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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/698,700
		Filing Date	October 31, 2003
		First Named Inventor	Suresh Katukam
		Group Art Unit	2661
		Examiner Name	Unassigned
Total Number of Pages in This Submission	4	Attorney Docket Number	CISCP849

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Return Postcard (1 page)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input checked="" type="checkbox"/> Information Disclosure Statement (1 page)	<input type="checkbox"/> CD, Number of CD(s) _____	PTO Form 1449 (1 page)
<input type="checkbox"/> Certified Copy of Priority Document(s)		Copies of 8 Cited References (pages not included in "Total Number of Pages in This Submission" above)
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 50-1652.	

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	RITTER, LANG & KAPLAN LLP Peggy A. Su, Reg. No. 41,336
Signature	
Date	June 22, 2004

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown:

June 22, 2004

Typed or printed name	Anne Currier Carr		
Signature		Date	June 22, 2004

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Signed: <i>Anne Currier Carr</i> Anne Currier Carr	

Attorney Docket No. CISCP849  
**PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SURESH KATUKAM

Application No.: 10/698,700

Filed: October 31, 2003

For: COMPUTING A DIVERSE PATH  
WHILE PROVIDING OPTIMAL USAGE OF  
LINE PROTECTED LINKS

Examiner: Unassigned

Group: 2661

Date: June 22, 2004

### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56 AND 1.97(c)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

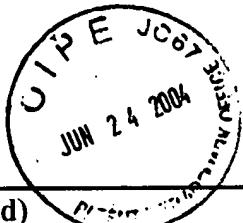
This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISCP849).

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Respectfully submitted,

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Reg. No. 41,336



**Form 1449 (Modified)**

**Information Disclosure  
Statement By Applicant**

(Use Several Sheets if Necessary)

Atty Docket No.	CISCP849
Application No.:	10/698,700
Inventor	Suresh Katukam
Group	2661
Filing Date	October 31, 2003
Mailing Date	June 22, 2004

**U.S. Patent or Published Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-Class	Filing Date
	A	5,253,248	10/12/1993	Dravida et al.	370	16	07/03/90
	B	5,467,345	11/14/1995	Cutler, Jr. et al.	370	60	05/31/94
	C	5,497,368	03/05/1996	Reijnierse et al.	370	54	08/15/94
	D	5,627,822	05/06/1997	Edmaier et al.	370	218	05/11/95
	E	5,854,899	12/29/1998	Callon et al.	395	200.68	06/09/96
	F	6,073,248	06/06/2000	Doshi et al.	714	4	10/29/97
	G	6,078,590	06/20/2000	Farinacci et al.	370	432	07/14/97
	H	6,185,210 B1	02/06/2001	Troxel	370	395	09/30/97

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.